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RAW SEQUENCE LISTING DATE: 11/27/2002
PATENT APPLICATION: US/09/674,014A TIME: 09:07:22

Input Set : A:\Sequence listing.txt
Output Set: N:\CRF4\11272002\1674014A.raw

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        Fang, Fang
 7 <120> TITLE OF INVENTION: Identifying Ligands of Target Proteins With Target
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10 <130> FILE REFERENCE: 014357-0278746
12 <140> CURRENT APPLICATION NUMBER: 09/674,014A
13 <141> CURRENT FILING DATE: 2001-02-08
15 <150> PRIOR APPLICATION NUMBER: WO PCT/US99/06537
16 <151> PRIOR FILING DATE: 1999-04-19
18 <150> PRIOR APPLICATION NUMBER: US 60/083,046
19 <151> PRIOR FILING DATE: 1998-04-24
21 <160> NUMBER OF SEQ ID NOS: 27
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Input Set : A:\Sequence listing.txt
Output Set: N:\CRF4\11272002\1674014A.raw

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RAW SEQUENCE LISTING DATE: 11/27/2002 PATENT APPLICATION: US/09/674,014A TIME: 09:07:22

Input Set : A:\Sequence listing.txt
Output Set: N:\CRF4\11272002\I674014A.raw

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DATE: 11/27/2002

PATENT APPLICATION: US/09/674.014A TIME: 09:07:22 Input Set : A:\Sequence listing.txt Output Set: N:\CRF4\11272002\I674014A.raw 212 <211> LENGTH: 14 213 <212> TYPE: PRT 214 <213> ORGANISM: Artificial Sequence 216 <220> FEATURE: 217 <223> OTHER INFORMATION: Description of Artificial Sequence: general sequence of framework 2 (FR2) region from V-H1 219 family heavy chain 221 <220> FEATURE: 222 <221> NAME/KEY: MOD RES 223 <222> LOCATION: (3) 224 <223> OTHER INFORMATION: Xaa = Arg or Gln 226 <220> FEATURE: 227 <221> NAME/KEY: MOD RES 228 <222> LOCATION: (6) 229 <223> OTHER INFORMATION: Xaa = Pro, His or Thr 231 <220> FEATURE: 232 <221> NAME/KEY: MOD RES 233 <222> LOCATION: (7) 234 <223> OTHER INFORMATION: Xaa = Gly or Ala 236 <220> FEATURE: 237 <221> NAME/KEY: MOD RES 238 <222> LOCATION: (8) 239 <223> OTHER INFORMATION: Xaa = Lys or Gln 241 <220> FEATURE: 242 <221> NAME/KEY: MOD RES 243 <222> LOCATION: (9) 244 <223> OTHER INFORMATION: Xaa = Giy, Glu, Arg or Ala 246 <220> FEATURE: 247 <221> NAME/KEY: MOD RES 248 <222> LOCATION: (11) 249 <223> OTHER INFORMATION: Xaa = Glu or Gly 251 <220> FEATURE: 252 <221> NAME/KEY: MOD RES 253 <222> LOCATION: (13) 254 <223> OTHER INFORMATION: Xaa = Met or Ile 256 <400> SEQUENCE: 13 / / / W--> 258 Trp Val Xáa Gln Ala Xaa Xaa Xaa Leu Xaá Trp Xaa Gly 259 5 1 262 <210> SEQ ID NO: 14 263 <211> LENGTH: 14 264 <212> TYPE: PRT 265 <213> ORGANISM: Artificial Sequence 267 <220> FEATURE: 268 <223> OTHER INFORMATION: Description of Artificial Sequence: general 269 sequence of framework 2 (FR2) region from V-H2 270 family heavy chain 272 <400> SEQUENCE: 14 274 Trp Ile Arg Gln Pro Pro Gly Lys Ala Leu Glu Trp Leu Ala 275

RAW SEQUENCE LISTING

RAW SEQUENCE LISTING DATE: 11/27/2002 PATENT APPLICATION: US/09/674,014A TIME: 09:07:22 Input Set : A:\Sequence listing.txt Output Set: N:\CRF4\11272002\I674014A.raw 278 <210> SEQ ID NO: 15 279 <211> LENGTH: 14 280 <212> TYPE: PRT 281 <213> ORGANISM: Artificial Sequence 283 <220> FEATURE: 284 <223> OTHER INFORMATION: Description of Artificial Sequence: general sequence of framework 2 (FR2) region from V-H3 286 family heavy chain 288 <220> FEATURE: 289 <221> NAME/KEY: MOD RES 290 <222> LOCATION: (2) 291 <223> OTHER INFORMATION: Xaa = Val or Ile 293 <220> FEATURE: 294 <221> NAME/KEY: MOD RES 295 <222> LOCATION: (3) 296 <223> OTHER INFORMATION: Xaa = Arg or His 298 <220> FEATURE: 299 <221> NAME/KEY: MOD RES 300 <222> LOCATION: (6) 301 <223> OTHER INFORMATION: Xaa = Pro or Gln 303 <220> FEATURE: 304 <221> NAME/KEY: MOD RES 305 <222> LOCATION: (10) 306 <223> OTHER INFORMATION: Xaa = Leu or Pro 308 <220> FEATURE: 309 <221> NAME/KEY: MOD RES 310 <222> LOCATION: (11)311 <223> OTHER INFORMATION: Xaa = Glu or Val 313 <220> FEATURE: 314 <221> NAME/KEY: MOD RES 315 <222> LOCATION: (12) 316 <223> OTHER INFORMATION: Xaa = Trp, Tyr or Leu 318 <220> FEATURE: 319 <221> NAME/KEY: MOD RES 320 <222> LOCATION: (14) 321 <223> OTHER, INFORMATION: Xaa = Ser, Ala or Gly 323 <400>,SEQUENCE: 15 W--> 325 Trp Xáa Xaa Gln Ala Xaa Gly Lys Gly Xáa Xaa Xaa Val Xáa 326 1 5 329 <210> SEQ ID NO: 16 330 <211> LENGTH: 14 331 <212> TYPE: PRT 332 <213> ORGANISM: Artificial Sequence 334 <220> FEATURE: 335 <223> OTHER INFORMATION: Description of Artificial Sequence: general sequence of framework 2 (FR2) region from V-H4 336 337 family heavy chain

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 11/27/2002 PATENT APPLICATION: US/09/674,014A TIME: 09:07:23

Input Set : A:\Sequence listing.txt

Output Set: N:\CRF4\11272002\I674014A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:15; Xaa Pos. 2,3,6,10,11,12,14
Seq#:16; Xaa Pos. 2
Seq#:17; Xaa Pos. 9
Seq#:19; Xaa Pos. 8,9
Seq#:20; Xaa Pos. 10
Seq#:21; Xaa Pos. 5,10
Seq#:23; N Pos. 10,11,12,13,14,15
Seq#:25; N Pos. 13,14,15,16,17,18